Statistical analysis
Statistical mechanics
Structure factor

Distrycillin
See *D-Streptamine, O-2-deoxy-2-(methylamino)-α-L-glucopyranosyl-(1→2)-O-5-deoxy-3-C-(hydroxymethyl)-α-L-lyxofuranosyl-(1→4)-N,N'-bis(aminoiminomethyl)-, mixt. with 2-(diethylamino)ethyl 4-aminobenzoate mono[(2S,5R,6R)-3,3-dimethyl-7-oxo-6-[(phenylacetyl)amino]-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylate] [8017-41-2]*

Distylin
See *4H-1-Benzopyran-4-one, 2-(3,4-dihydroxyphenyl)-2,3-dihydro-3,5,7-trihydroxy-, (2R,3R)- [480-18-2]*

Disuccinoyl peroxide
See *Butanoic acid, 4,4'-dioxybis[4-oxo- [123-23-9]*

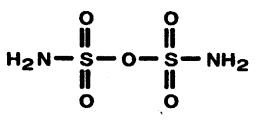
Disugran
See *Benzoic acid, 3,6-dichloro-2-methoxy-, methyl ester [6597-78-0]*

Disul
See *Ethanol, 2-(2,4-dichlorophenoxy)-, hydrogen sulfate [149-26-8]*

Disulfal MG
See *Benzothiazole, 2-(4-morpholinyldithio)- [95-32-9]*

Disulfamic acid
See *Imidodisulfuric acid [13766-30-8]*

Disulfamide *[65652-45-1]*



Disulfamide (pharmaceutical)
See *1,3-Benzenedisulfonamide, 4-chloro-6-methyl- [671-88-5]*

Disulfamoylimide
See *Imidodisulfamide [13598-81-7]*

Disulfane (H_2S_2)
See *Hydrogen sulfide (H_2S_2) [13465-07-1]*

Disulfanediphosphonic acid
See *Thioperoxydiphosphoric acid ($[(HO)_2P(O)]_2S_2$) [13598-72-6]*

Disulfanedisulfonic acid
See *Tetrathionic acid [13760-29-7]*

Disulfanemonosulfonic acid
See *Thioperoxymonosulfuric acid ($(HO)(HSS)SO_2$) [14616-61-6]*

——, phosphono-
See *Disulfide, phosphono sulfo [23601-68-5]*

Disulfanilamide
See *Benzenesulfonamide, 4-amino-N-[(4-aminophenyl)sulfonyl]- [6402-89-7]*

Disulfate *[16057-15-1]*
Studies of the ion $S_2O_7^{2-}$ are indexed at this heading. Studies of disulfate salts as a class are indexed at *Disulfates*, esters and specific salts at *Disulfuric acid*

Disulfene
See *Carbon oxide sulfide (CO_4S_2) [27230-22-4]*

Disulfide
For the anion HS_2^{1-} see *Sulfide (HS_2^{1-}) [26693-74-3]*

——, acetyl cyclohexyl
See *Ethane(dithioperoxoic) acid, cyclohexyl ester [5797-03-5]*

——, aminoiminomethyl ethyl
See *Carbamo(dithioperox)imidic acid, ethyl ester [28424-89-7]*

——, aminoiminomethyl phenylmethyl
See *Carbamo(dithioperox)imidic acid, phenylmethyl ester [28356-14-1]*

——, (2-aminophenyl) (3-aminophenyl)
See *Benzenamine, 2-[(3-aminophenyl)dithio]- [33446-66-1]*

——, benzoyl phenyl
See *Benzenecarbo(dithioperoxoic) acid, phenyl ester [5718-98-9]*

——, bis(aminoiminomethyl)-
See *Thioperoxydicarbonimidic diamide ($[(H_2N)C(NH)]_2S_2$) [3256-06-2]*

——, bis(2-aminophenyl)
See *Benzenamine, 2,2'-dithiobis- [1141-88-4]*

——, bis(1*H*-1,4-diazepin-1-ylthioxomethyl)
See *1H-1,4-Diazepine, 1,1'-(dithiodicarbonothioyl)-bis- [29200-60-0]*

——, bis(diethoxyphosphinyl)
See *Thioperoxydiphosphoric acid ($[(HO)_2P(O)]_2S_2$), tetraethyl ester [4403-51-4]*

——, bis(dimethylamino)
See *Methanamine, N,N'-dithiobis[N-methyl- [928-05-2]*

——, bis[[(dithiocarboxy)dithio]dimercaptomethyl]
See *Carbono(dithioperoxo)dithioic acid, SS,SS'-[dithiobis(dimercaptomethylene)] ester [5625-78-5]*

——, bis(2-ethoxyethoxy)
See *3,6,9,12-Tetraoxa-7,8-dithiatetradecane [3359-55-5]*

——, bis(ethylfluorophosphinothioyl)
See *Thioperoxydiphosphonous difluoride ($[FHP(S)]_2S_2$), diethyl- [23041-26-1]*

——, bis[2-(ethylthio)ethoxy]
See *6,9-Dioxa-3,7,8,12-tetrathiatetradecane [3359-54-4]*

——, bis[(methylsilyl)methyl]
See *Silane, [dithiobis(methylene)]bis[methyl- [6007-16-5]*

——, bis(4-morpholinylthioxomethyl)
See *Morpholine, 4,4'-(dithiodicarbonothioyl)bis- [729-46-4]*

——, bis(1-piperazinylthioxomethyl)
See *Piperazine, 1,1'-(dithiodicarbonothioyl)bis- [5675-76-3]*

——, bis(1-piperidinylthioxomethyl)
See *Piperidine, 1,1'-(dithiodicarbonothioyl)bis- [94-37-1]*

——, bis(triphenylsilyl)
See *Silane, dithiobis[triphenyl- [6007-17-6]*

——, diethoxyphosphinothioyl ethyl
See *Phosphoro(dithioperoxo)thioic acid, O,O,SS-triethyl ester [4403-52-5]*

——, diethoxyphosphinothioyl 4-morpholinyl
See *Morpholine, 4-[(diethoxyphosphinothioyl)dithio]- [13752-50-6]*

——, diethoxyphosphinothioyl 1-piperidinyl
See *Piperidine, 1-[(diethoxyphosphinothioyl)dithio]- [16314-42-4]*

——, diphosphono
See *Thioperoxydiphosphoric acid ($[(HO)_2P(O)]_2S_2$) [13598-72-6]*

——, ethyl methoxy
See *Ethanesulfeno(thioperoxoic) acid, SO-methyl ester [10498-86-9]*

——, methyl methylseleno
See *Methanesulfeno(selenothioperoxoic) acid, SSe-methyl ester [41884-43-9]*

——, 1-methyl-2-oxobutyl phenylamino
See *3-Pentanone, 2-[(phenylamino)dithio]- [23601-69-6]*

——, methyl thiocarbamoyl
See *Carbamo(dithioperoxo)thioic acid, methyl ester [5813-76-3]*

——, 1,2,3,4-tetrahydro-2,4-dioxo-5-pyrimidinyl
See *2,4(1H,3H)-Pyrimidinedione, 5,5'-dithiobis- [10320-87-3]*

Disulfide bond
Valid heading during volumes 126-130 (1997-June 1999) only
See *Disulfide group*

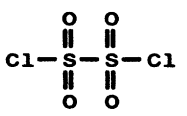
Disulfide group
See also related:
Disulfides
Functional groups
Post-translational processing

Disulfides
See also related: *Disulfide group*

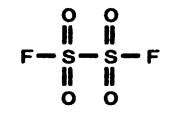
Disulfiram
See *Thioperoxydicarbonic diamide ($[(H_2N)C(S)]_2S_2$), tetraethyl- [97-77-8]*

Disulfite *[23134-05-6]*
Studies of the anion $S_2O_5^{2-}$ are indexed at this heading. Studies of disulfite salts as a class are indexed at *Disulfites*, esters and specific salts at *Disulfurous acid*

Disulfonyl chloride *[72889-77-1]*



Disulfonyl fluoride *[152040-96-5]*

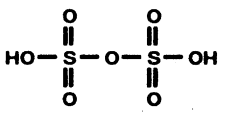


Disulfophenol S
See *2,7-Naphthalenedisulfonic acid, 4,5-dihydroxy-3,6-bis[(2-hydroxy-3,5-disulfophenyl)azo]- [27728-44-5]*

Disulformin
See *2,8,12,18-Tetrathia-3,9,11,17,23,25-hexaazahexacyclo[24.2.2.2^{4,7}.2^{13,16}.2^{19,22}.1^{3,17}]heptatriaconta-4,6,13,15,19,21,26,28,29,31,34,36-dodecaene, 2,2,8,8,12,12,18,18-octaoxide [3861-81-2]*

Disulfoton
See *Phosphorodithioic acid, esters, O,O-diethyl S-[2-(ethylthio)ethyl] ester [298-04-4]*

Disulfuric acid *[7783-05-3]*

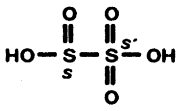


ion(1-) —— see *Disulfate, hydrogen [33669-58-8]*
ion(2-) —— see *Disulfate [16057-15-1]*

Disulfuric diamide
See *Disulfamide [65652-45-1]*

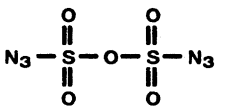
Disulfur monoxide
See *Sulfur oxide (S_2O) [20901-21-7]*

Disulfurous acid *[33669-61-3]*

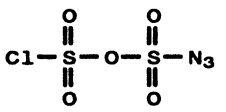


ion(1-) —— see *Disulfite, hydrogen [26037-39-8]*
ion(2-) —— see *Disulfite [23134-05-6]*

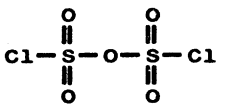
Disulfuryl azide *[73506-23-7]*



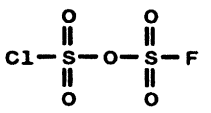
Disulfuryl azide chloride *[25849-18-7]*



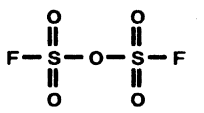
Disulfuryl chloride *[7791-27-7]*



Disulfuryl chloride fluoride *[13637-85-9]*



Disulfuryl fluoride *[13036-75-4]*



Disulphine Blue FFN 200
See *1,3-Benzenedisulfonic acid, 4-[[4-(ethylamino)-3-methylphenyl][4-(ethylimino)-3-methyl-2,5-cyclohexadien-1-ylidene]methyl]-, monosodium salt [2650-17-1]*

Disulphine Blue VN
See *Ethanaminium, N-[4-[[4-(diethylamino)phenyl]-(2,4-disulfophenyl)methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, inner salt, sodium salt [129-17-9]*

Disulphine Blue VN 150
See *Ethanaminium, N-[4-[[4-(diethylamino)phenyl]-(2,4-disulfophenyl)methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, inner salt, sodium salt [129-17-9]*

Disuprazole
See *1H-Benzimidazole, 2-[[[4-(ethylthio)-3-methyl-2-pyridinyl]methyl]sulfinyl]- [99499-40-8]*

Disyfolide
See *2-Propenoic acid, 2-methyl-, esters, (4S,6R,10E,11aR)-6-(acetyloxy)-3-[(acetyloxy)methyl]-2,4,5,6,7,8,9,11a-octahydro-6,10-dimethyl-2,7-dioxocyclodeca[b]furan-4-yl ester [79404-44-7]*

Disyhamifolide
See *2-Butenoic acid, 2-methyl-, (2aS,7aR,10aS,11S,11aR,12R)-4,5,7a,9,10,10a,11,11a-octahydro-12-hydroxy-10-methylene-2,9-dioxo-3H-2a,6-methano-2H-oxeto[2',3':4,5]cyclodeca[1,2-b]furan-11-yl ester, (2E)- [79404-34-5]*

Disynaphiolide
See *2-Butenoic acid, 2-methyl-, (2aR,3S,3aR,6aS,7S,7aR)-2a-ethenyl-3-(1-formylethenyl)-octahydro-6-methylene-2,5-dioxo-2H-oxeto[2,3-f]benzofuran-7-yl ester, (2E)- [79404-33-4]*

Di-Syston
See *Phosphorodithioic acid, esters, O,O-diethyl S-[2-(ethylthio)ethyl] ester [298-04-4]*

Dita
See
Alstonia scholaris
Antiaris toxicaria

DITA
See *Ethanone, 1-(3,4-dichlorophenyl)-2-[(4,5-dihydro-1H-imidazol-2-yl)thio]-, monohydrobromide [33983-16-3]*

DiTab
See *Phosphoric acid, compounds, calcium salt (1:1), dihydrate [7789-77-7]*

Ditalan OTS
See *9-Octadecen-1-ol, hydrogen sulfate, (9Z)- [7747-53-7]*

Ditalimfos
See *Phosphonothioic acid, (1,3-dihydro-1,3-dioxo-2H-isoindol-2-yl)-, O,O-diethyl ester [5131-24-8]*

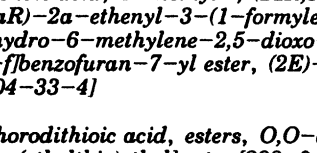
Ditanid
See *10-Undecenamide, N,N-bis(2-hydroxyethyl)- [60239-68-1]*

Ditazole
See *Ethanol, 2,2'-[(4,5-diphenyl-2-oxazolyl)imino]-bis- [18471-20-0]*

Ditekiren
See *L-Isoleucinamide, 1-[(1,1-dimethylethoxy)carbonyl]-L-prolyl-L-phenylalanyl-N-methyl-L-histidyl-(2S,4S,5S)-5-amino-4-hydroxy-7-methyl-2-(1-methylethyl)octanoyl-N-(2-pyridinylmethyl)- [103336-05-6]*

Ditelluride
——, bis(carboxymethyl)
See *Acetic acid, 2,2'-ditellurobis- [5657-49-8]*

Ditellurotetrathionic acid ($[(HO)S(O)_2]_2Te_2$) *[68854-83-1]*



Ditempuron
See *1-Piperidinyloxy, 4-[[[(3,4-dichlorophenyl)amino]carbonyl]amino]-2,2,6,6-tetramethyl- [91161-72-7]*

Ditenate
See *Benzenemethanol, α-[1-(ethylmethylamino)ethyl]-, hydrochloride [5591-29-7]*

Ditercalinium chloride
See *7H-Pyrido[4,3-c]carbazolium, 2,2'-([4,4'-bipiperidine]-1,1'-diyldi-2,1-ethanediyl)bis-[10-methoxy-, dichloride [74517-42-3]*

Diterpenes
See also narrower:
Retinoids
Taxanes

Diterpenes and Diterpenoids
See *Diterpenes*

Diterpenoids
See *Diterpenes*

DiTerra
See *Bacillus thuringiensis*

Ditetracycline
See *2-Naphthacenecarboxamide, N,N'-[1,2-ethanediylbis[[(phenylmethyl)imino]methylene]]-bis[4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo- [2950-70-1]*